

XP-002331666

CA COPYRIGHT 2005 ACS on STN
 AN 133:182788 CA
 ED Entered STN: 15 Sep 2000
 TI Organopolysiloxane- ***coated*** spherical polymer powders, their
 manufacture, and cosmetics containing them
 IN Omura, Naoki; Oba, Teshio; Iguchi, Yoshinori
 PA Shin-Etsu Chemical Industry Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 7 pp.
 CODEN: JKXXAF

DT Patent
 LA Japanese
 IC ICM C08J003-16
 ICS A61K007-00; A61K007-02; A61K007-08; A61K007-11; C08L083-00;
 C08L083-04
 CC 62-4 (Essential Oils and Cosmetics)
 Section cross-reference(s): 37

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI JP 2000239396	A2	20000905	JP 1999-46148	19990224
PRAI JP 1999-46148		19990224		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
JP 2000239396	ICM	C08J003-16
	ICS	A61K007-00; A61K007-02; A61K007-08; A61K007-11; C08L083-00; C08L083-04

AB Cosmetics contain 0.1-100 .mu.m spherical synthetic resin powders
 coated with organopolysiloxanes mainly comprising
 organosilsesquioxanes. The powders show good flowability and
 dispersibility. MeSi(OMe)3 was polymd. in an aq. dispersion contg.
 Techpolymer SBX 6 (6.0 .mu.m polystyrene powder), Emulgen 109P, and NH3 to
 give resin- ***coated*** powders. TiO2 12.0, ZnO 9.5, kaolin 35.0,
 talc 20.0, red iron oxide 0.8, yellow iron oxide 2.5, black iron oxide
 0.2, the powders 7.0, liq. paraffin 4.0, octamethylcyclotetrasiloxane 5.0,
 di-Me polysiloxane 5.0, iso-Pr palmitate 3.0, glycerin 3.0, antiseptic,
 and perfums to 100 wt.% were mixed to give a foundation showing no caking
 and good spreadability.

ST ***silsesquioxane*** ***coated*** spherical polystyrene
 powder cosmetic

IT Cosmetics
 (organopolysiloxane- ***coated*** spherical polymer powders for
 cosmetics)

IT ***Silsesquioxanes***

RL: BUU (Biological use, unclassified); SPN (Synthetic preparation); BIOL
 (Biological study); PREP (Preparation); USES (Uses)

(organopolysiloxane- ***coated*** spherical polymer ***powders***
 for cosmetics)

IT 25498-03-7P, Methyltrimethoxysilane homopolymer

RL: BUU (Biological use, unclassified); SPN (Synthetic preparation); BIOL
 (Biological study); PREP (Preparation); USES (Uses)

(organopolysiloxane- ***coated*** spherical polymer powders for

cosmetics)

IT 80-62-6D, Methyl methacrylate, polymers 9062-88-4, FLO-BEADS LE 1080
9003-53-6, Polystyrene 137263-77-5, Techpolymer SBX 6 194739-44-1, MX
1000

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES

(Uses)

(powders; organopolysiloxane- ***coated*** spherical polymer powders
for cosmetics)